



## TRANSMITTAL FORM

Attorney Docket No.  
**M015/2193C**In re the Application: **John D. HUSHER**Serial No: **10/669,762**Group Art Unit: **T Be Assigned**Filed: **September 24, 2003**Examiner: **To Be Assigned**For: **Buried Power Buss for High Current, High Power Semiconductor Devices and a Method for Providing the Same**

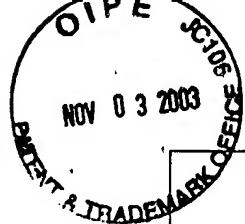
ENCLOSURES (check all that apply)					
<input type="checkbox"/>	Amendment/Reply	<input type="checkbox"/>	Assignment and Recordation Cover Sheet	<input type="checkbox"/>	After Allowance Communication to Group
<input type="checkbox"/>	After Final	<input type="checkbox"/>	Part B-Issue Fee Transmittal	<input type="checkbox"/>	Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/>	Information disclosure statement	<input type="checkbox"/>	Letter to Draftsman	<input type="checkbox"/>	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/>	Form 1449	<input type="checkbox"/>	Drawings	<input type="checkbox"/>	Status Letter
<input type="checkbox"/>	(X) Copies of References	<input type="checkbox"/>	Petition	<input checked="" type="checkbox"/>	Postcard
<input type="checkbox"/>	Extension of Time Request *	<input type="checkbox"/>	Fee Address Indication Form	<input type="checkbox"/>	Other Enclosure(s) (please identify below):
<input type="checkbox"/>	Express Abandonment	<input type="checkbox"/>	Terminal Disclaimer		
<input type="checkbox"/>	Certified Copy of Priority Doc	<input type="checkbox"/>	Power of Attorney and Revocation of Prior Powers		
<input type="checkbox"/>	Response to Incomplete Appln	<input type="checkbox"/>	Change of Correspondence Address		
<input type="checkbox"/>	Response to Missing Parts	*Extension of Term: Pursuant to 37 CFR 1.136, Applicant petitions the Commissioner to extend the time for response for xxxxx month(s), from to .			
<input type="checkbox"/>	Executed Declaration by Inventor(s)				

CLAIMS					
FOR	Claims Remaining After Amendment	Highest # of Claims Previously Paid For	Extra Claims	RATE	FEE
Total Claims	19	20	0	\$18.00	\$ 0.00
Independent Claims	1	3	0	\$86.00	\$ 0.00
				Total Fees	\$ 0.00

METHOD OF PAYMENT	
<input type="checkbox"/>	Check no. _____ in the amount of \$ _____ is enclosed for payment of fees.
<input type="checkbox"/>	Charge \$ _____ to Deposit Account No. _____ (Account Holder Name) for payment of fees.
<input checked="" type="checkbox"/>	Charge any additional fees or credit any overpayment to Deposit Account No. _____ (Account Holder Name)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Attorney Name	Stephen G. Sullivan, Reg. No. 38,329
Signature	
Date	October 31, 2003

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: <b>October 31, 2003</b>	
Type or printed name	Grace Alicea
Signature	



CERTIFICATE OF MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on **October 31, 2003**.

Grace Alicea

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: October 31, 2003

John D. HUSHER

Serial No.: 10/669,762

Group Art Unit: To Be Assigned

Filed: September 24, 2003

Examiner: To Be Assigned

For: INTEGRATED DEVICE TECHNOLOGY USING A BURIED POWER BUSS  
FOR MAJOR DEVICE AND CIRCUIT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. §1.97

Sir:


Pursuant to 37 C.F.R. §1.97 and §1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. The Examiner is requested to make these documents of record. This Information Disclosure Statement is being submitted:

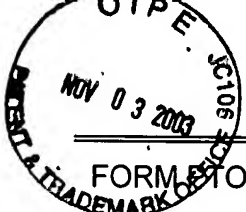
- ☐ With copies.
- ☐ Without copies. Copies of the documents were previously submitted in an Information Disclosure Statement and/or Office Action, directed to the related application Serial No. \*\*, filed \*\*. This protocol conforms with 37 C.F.R. §1.98(d) and M.P.E.P. 609 (A)(2).
- ☒ This Information Disclosure Statement is being submitted with only copies of non-U.S. patent publication(s) and non-patent literature. This protocol conforms with 37 CFR 1.98(a)(2)(i), which waives the requirement for submitting a copy of each cited U.S. Patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003.

- ☒ Within three months of the application filing date, or before mailing of a first Office Action on the merits.
  - ☐ After receipt of a first Office Action on the merits, but before the mailing date of a Final Office Action under §1.113, or a Notice of Allowance §1.311. Accompanied by one of:
    - ☐ Certification under 37 CFR §1.97(e); or
    - ☐ The fee set forth in §1.17(p)
  - ☐ After mailing of a final Office Action or Notice of Allowance, but on or before payment of the issue fee. Accompanied by:
    - ☐ Certification under 37 CFR §1.97(e); and
    - ☐ The fee set forth in §1.17(p)
  - ☐ A Certification under 37 C.F.R. §1.97(e) is provided below:
    - ☐ I hereby certify that each item of information was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- or-
- ☐ I hereby certify that no item of information was cited in a communication from a foreign patent office in a counterpart foreign application or, to the best of my knowledge after making a reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein. If any unresolved issues remain, please contact Applicant's attorney at the telephone number indicated below. The Commissioner is hereby authorized to charge any fees associated with this communication, or credit any overpayment, to Deposit Account No. 02-2120 (Sawyer Law Group LLP).

October 31, 2003  
Date

Respectfully submitted,  
SAWYER LAW GROUP LLP  
  
\_\_\_\_\_  
Stephen G. Sullivan  
Attorney for Applicant(s)  
Reg. No. 38,329  
(650) 493-4540


 FORM PTO-1449 (Modified)

 LIST OF PATENTS AND PUBLICATIONS FOR  
 APPLICANT'S INFORMATION  
 DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

M015/2193C

SERIAL NO.

10/669,762

APPLICANT:

John D. HUSHER

FILING DATE:

September 24, 2003

GROUP:

To Be Assigned

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
	US 2001/0055861	12/27/01	Patti et al.	438	524	
	US 2002/0175378	11/28/02	Choe et al.	257	355	
	5 9 2 9 4 8 2	07/27/99	Kawakami et al.	257	328	
	5 4 3 6 1 9 0	07/25/95	Yang et al.	437	67	
	6 0 2 0 6 0 0	02/01/00	Miyajima et al.	257	76	
	5 8 9 4 1 4 0	04/13/99	Terasawa	257	147	

## FOREIGN PATENT DOCUMENTS

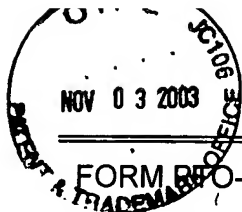
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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	5 8 4 4 2 7 3	12/01/98	Konishi	257	331	
	6 3 6 9 4 2 5	04/09/02	Ferla et al.	257	341	
	5 6 1 2 5 6 7	03/18/97	Baliga	257	475	
	5 6 9 1 5 5 5	11/25/97	Zambrano et al.	257	332	
	5 2 1 3 9 9 9	05/25/93	Sparks et al.	437	203	
	5 3 6 9 2 9 1	11/29/94	Swanson	257	130	

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NOV 03 2003

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	5 7 5 7 0 8 1	05/26/98	Chang et al.	257	778	
	6 5 4 8 3 6 4	04/15/03	Hsu	438	311	
	6 2 3 5 5 6 7	05/22/01	Huang	438	202	
	6 2 8 1 0 2 9	08/28/01	Goruganthu et al.	438	18	
	6 0 0 8 1 2 7	12/28/99	Yamada	438	694	
	4 9 3 3 7 4 3	06/12/90	Thomas et al.	357	71	
	5 9 0 3 0 3 1	05/11/99	Yamada et al.	257	356	

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